

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
OPTIS.26CP1C1APPLICATION NO.
10/684,857INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT
UnknownFILING DATE
October 14, 2003GROUP
2881

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	1	3,628,525	12/21/71	Polanyi, et al.			
	2	3,703,639	11/21/72	Paxhia, et al.			
	3	3,770,958	11/06/73	Krakow			
	4	3,950,560	05/25/76	March			
	5	4,259,963	04/07/81	Huch			
	6	4,655,225	04/07/87	Dahne, et al.			
	7	4,890,619	01/02/90	Hatschek			
	8	5,007,423	04/16/91	Branstetter, et al.			
	9	5,009,230	04/23/91	Hutchinson			
	10	5,070,242	12/03/91	McClelland, et al.			
	11	5,075,552	12/24/91	McClelland, et al.			
	12	5,092,342	03/03/92	Hattendorf, et al.			
	13	5,131,391	07/21/92	Sakai, et al.			
	14	5,137,023	08/11/92	Mendelson, et al.			
	15	5,191,215	03/02/93	McClelland, et al.			
	16	5,281,817	01/25/94	Yelderman, et al.			
	17	5,291,022	03/01/94	Drake, et al.			
	18	5,313,941	05/24/94	Braig, et al.			
	19	5,362,966	11/08/94	Rosenthal, et al.			
	20	5,379,764	01/10/95	Barnes, et al.			
	21	5,515,847	05/14/96	Braig, et al.			
	22	5,601,079	02/11/97	Wong, et al.			
	23	5,615,672	04/01/97	Braig, et al.			
	24	5,657,754	08/19/97	Resencwaig			
	25	5,750,994	05/12/98	Schlager			
	26	5,795,305	08/18/98	Cho, et al.			
	27	5,900,632	05/04/99	Sterling, et al.			

EXAMINER /Etsub Berhanu/ (06/16/2008)

DATE CONSIDERED

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /EB/

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)	ATTY. DOCKET NO. OPTIS.26CP1C1	APPLICATION NO. 10/684,857
	APPLICANT Unknown	
	FILING DATE October 14, 2003	GROUP 2881

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	28	6,002,953	12/14/99	Block			
	29	6,025,597	02/15/00	Sterling, et al.			
	30	6,070,093	05/30/00	Oosta, et al.			
	31	6,072,180	06/06/00	Kramer, et al.			
	32	6,161,028	12/12/00	Braig, et al.			
	33	6,196,046	03/06/01	Braig, et al.			
	34	6,198,949	03/06/01	Braig, et al.			
	35	6,241,663	06/05/01	Wu, et al.			
	36	6,353,226	03/05/02	Khalil, et al.			
	37	6,526,298	02/25/03	Khalil, et al.			
	38	6,580,934	01/17/03	Braig, et al.			
	39	US 2002/0026106	02/28/02	Khalil, et al.			
	40	US 2002/0028080	03/28/02	Makarewicz, et al.			
	41	US 2002/0055671	05/09/02	Wu, et al.			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	42	WO 95/04924	02/16/95	PCT				
	43	WO 96/01075	01/18/96	PCT				X
	44	WO 98/03847	01/29/98	PCT				
	45	WO 98/40723	09/17/98	PCT				
	46	WO 99/55222	11/04/99	PCT				
	47	WO 00/53085	09/14/99	PCT				
	48	WO 01/53806	07/26/01	PCT				
	49	CH 612271	07/13/79	Switzerland			X	

EXAMINER /Etsub Berhanu/ (06/16/2008)	DATE CONSIDERED
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /EB/

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. OPTIS.26CP1C1	APPLICATION NO. 10/684,857
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT Unknown	
		FILING DATE October 14, 2003	GROUP 2881

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
	50	Peng Zheng et al., "Noninvasive Glucose Determination by Oscillating Thermal Gradient Spectrometry", <i>Diabetes Technology & Therapeutics</i> , 2(1), 2000.
	51	O. Guillois et al., "IR Emission Spectrum of Solid Materials under Periodic Heating: Modulated Emission Spectroscopy (MES)", <i>Applied Spectroscopy</i> , 48(3), 1994.
	52	Roger W. Jones et al., "Transient Infrared Transmission Spectroscopy", <i>Anal. Chem.</i> , 62, 1990, pages 2247-2251.
	53	Jan Laufer et al., "Effect of temperature on the optical properties of ex vivo human dermis and subdermis", <i>Phys. Med. Biol.</i> , 43, (1998) 2479-2489.
	54	Wei-Chiang Lin et al., "Dynamics of tissue reflectance and transmittance during laser irradiation", <i>SPIE Vol. 2134A Laser-Tissue Interaction V</i> (1994).

H:\DOCS\KFS\KFS-3115.DOC
021204

EXAMINER	/Etsub Berhanu/ (06/16/2008)	DATE CONSIDERED
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.		

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /EB/